

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21905

7590

09/29/2004

CONNORS ASSOCIATES 1600 DOVE ST SUITE 220 NEWPORT BEACH, CA 92660 EXAMINER
BRINSON, PATRICK F

ART UNIT

PAPER NUMBER

3752

DATE MAILED: 09/29/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR TOTAL				1	GOVERNA (A TYON) NO
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619 152 07/14/2003 Scott Duncan 93/0A 6/82		07/14/2003	Scott Duncan	9370A	6782

TITLE OF INVENTION: TEAR OUT COUPLING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	12/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

NSTRUCTIONS: This for appropriate. All further corn ndicated unless corrected be naintenance fee notification	elow or directed otherwise	mitting the ISSUE atent, advance orde in Block 1, by (a)	FEE and I ers and notif specifying a	PUBLICATION FEE (if required in the control of maintenance fees to new correspondence address	, und or (0)	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Fee(s) Transmittal. The	mailing can only be used for nis certificate cannot be used to al paper, such as an assignment to of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	90 09/29/2004					
CONNORS ASS	OCIATES			Ce	rtificate of Mailing or Trans	mission or denosited with the United
1600 DOVE ST				States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the co	st class mail in an envelope
SUITE 220				addressed to the Ma	il Stop ISSUE FEE address PTO (703) 746-4000, on the c	late indicated below.
NEWPORT BEAC	H, CA 92660			Transmitted to the obs	(10 (/00) / 10 (/00)	(Depositor's name)
					-	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	RST NAMEI	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,152	07/14/2003		Scott I	Scott Duncan 9370A 6782		
TITLE OF INVENTION: T	EAR OUT COUPLING					
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	\$965	12/29/2004
EXAMINER ART UNI			г	CLASS-SUBCLASS]	
BRINSON, PATRICK F 3752 138-090000						
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee do of this form is NOT	lata will app 'a substitute	pear on the patent. If an assignment.	gnee is identified below, the	document has been filed for
				CE: (CITY and STATE OR C		
Please check the appropriat	e assignee category or catego				Corporation or other private g	roup entity Government
4a. The following fee(s) are	enclosed:		Payment of	` '		
Issue Fee				in the amount of the fee(s) is		
				t by credit card. Form PTO-20		1:t
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status	s (from status indicated above	e)	□h Annli	cant is no longer claiming SM	ALL ENTITY status. See 37	CFR 1.27(g)(2).
a. Applicant claims	SMALL ENTITY status. See	37 CFR 1.27.	. Fra /if a	ealt is no longer claiming on	usly paid issue fee to the appli	cation identified above.
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	I is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	will not be accepted ent and Trademark	on ree (11 a l from anyon Office.	ne other than the applicant; a re	egistered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature Date						
Typed or printed name			Registration No.			
This collection of informat an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C application form to the USP1 is for reducing this burden, s ginia 22313-1450. DO NOT 3-1450.	311. The informatio C. 122 and 37 CFR FO. Time will vary hould be sent to the SEND FEES OR C	n is required 1.14. This condepending to Chief Information COMPLETE	I to obtain or retain a benefit be obtain or retain a benefit be obtain it estimated to take I apon the individual case. Any mation Officer, U.S. Patent a D FORMS TO THIS ADDRE	y the public which is to file (a 2 minutes to complete, include comments on the amount of and Trademark Office, U.S. De SS. SEND TO: Commissione	nd by the USPTO to process) ling gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450,

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10/619,152	07/14/2003	Scott Duncan	9370A	6782
21905 75	590 09/29/2004		EXAM	INER
CONNORS ASS	OCIATES		BRINSON, I	ATRICK F
1600 DOVE ST SUITE 220		∜ .	ART UNIT	PAPER NUMBER
NEWPORT BEAC	CH, CA 92660	i.	3752	
			DATE MAILED: 09/29/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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CONNORS A		TES		BRINSON,	PATRICK F
1600 DOVE ST SUITE 220	•		·	ART UNIT	PAPER NUMBER
NEWPORT BE	ACH, CA	92660		3752	
			DATE MAILED: 09/29/200	4	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$330.00

By other than a small entity...... \$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.